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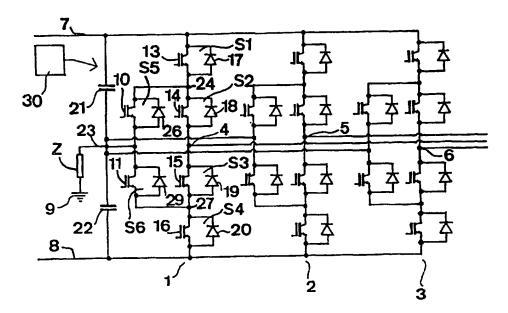
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(54) Title: A CONVERTER AND A METHOD FOR CONTROLLING A CONVERTER



(57) Abstract: In a method for control of a converter for conversion of dc voltage into ac voltage or dc voltage and vice versa, in which an output of the converter may alternatively be connected to a positive pole (7), a negative pole (8) or a centre (23) of a dc voltage side of the converter in the form of different so-called main states, there is carried out, when changing between main states via a so-called minor commutation loop, an extra sequence in the form of a delayed turn-on of semiconductor elements (13, 16) in one unit of the converter relative to semiconductor elements (14, 15) in another unit in a pair of units of the converter.

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